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chlorfenapyr in or on all food commodities (other than those covered by a higher tolerance as a result of use on growing crops) in food/feed handling areas where food/feed products are prepared, held, processed, or served and in accordance with the following prescribed conditions:

(i) Application shall be no greater than a 0.5% active ingredient solution for spot crack and crevice use in food/feed handling establishments, where food and food products are held, processed, prepared and/or served.

(ii) Application may only be undertaken when the facility is not in operation, and provided exposed food has been covered, or removed from the area being treated prior to application.

(iii) Food contact surfaces and equipment should be thoroughly washed with an effective cleaning compound, and rinsed with potable water after each use of the product.

(iv) Contamination of food or food contact surfaces shall be avoided. Application excludes any direct application to any food, food packaging, or any food contact surfaces.

(v) To assure safe use, the label and labeling shall conform to that registered by the U.S. Environmental Protection Agency, and it shall be used in accordance with such label and labeling.

(b) *Section 18 emergency exemptions.* [Reserved]

(c) *Tolerances with regional registrations.* [Reserved]

(d) *Indirect or inadvertent residues.* [Reserved]

[68 FR 55527, Sept. 26, 2003, as amended at 70 FR 3654, Jan. 26, 2005]

§ 180.514 **Cloransulam-methyl; tolerances for residues.**

(a) *General.* Tolerances are established for residues of the herbicide, cloransulam-methyl, *N*-(2-carboxymethyl-6-chlorophenyl)-5-ethoxy-7-fluoro-(1,2,4)-triazolo[1,5c]-pyrimidine-2-sulfonamide, plus its acid, cloransulam, calculated as parent ester in or on the following raw agricultural commodities:

Commodity	Parts per million
Soybean, forage .....	0.1

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Commodity	Parts per million
Soybean, hay .....	0.2
Soybean, seed .....	0.02

(b) *Section 18 emergency exemptions.* [Reserved]

(c) *Tolerances with regional registrations.* [Reserved]

(d) *Indirect or inadvertent residues.* [Reserved]

[62 FR 49163, Sept. 19, 1997]

§ 180.515 **Carfentrazone-ethyl; tolerances for residues.**

(a) *General.* Tolerances are established for residues of the herbicide carfentrazone-ethyl, including its metabolites and degradates, in or on the commodities listed in the following table. Compliance with the following tolerance levels is to be determined by measuring only the sum of carfentrazone-ethyl (ethyl-alpha-2-dichloro-5-[-4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1*H*-1,2,4-triazol-1-yl]-4-fluorobenzenepropanoate) and its metabolite carfentrazone-chloropropionic acid (alpha, 2-dichloro-5-[-4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1*H*-1,2,4-triazol-1-yl]-4-fluorobenzenepropanoic acid), calculated as the stoichiometric equivalent of carfentrazone-ethyl, in or on the following commodities:

Commodity	Parts per million
Acerola .....	0.10
Almond, hulls .....	0.20
Animal feed, nongrass, crop group 18, forage	2.0
Animal feed, nongrass, crop group 18, hay .....	5.0
Animal feed, nongrass, crop group 18, seed .....	15.0
Atemoya .....	0.10
Avocado .....	0.10
Banana .....	0.20
Barley, bran .....	0.80
Barley, flour .....	0.80
Berry group 13 .....	0.10
Birida .....	0.10
Borage .....	0.10
Cacao bean, bean .....	0.10
Cactus .....	0.10
Caneberry subgroup 13A .....	0.1
Canistel .....	0.10
Canola .....	0.10
Cattle, fat .....	0.10
Cattle, meat .....	0.10
Cattle, meat byproducts .....	0.10
Cherimoya .....	0.10
Coconut .....	0.10
Coffee, bean, green .....	0.10
Corn, field, forage .....	0.20
Corn, sweet, forage .....	0.20

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Corn, sweet, kernel plus cob with husk removed	0.10
Cotton, gin byproducts	10
Cotton, undelinted seed	0.20
Cotton, hulls	0.60
Cotton, meal	0.35
Cotton, refined oil	1.0
Crambe, seed	0.10
Custard apple	0.10
Date, dried fruit	0.10
Feijoa	0.10
Fig	0.10
Fish	0.30
Flax, seed	0.10
Fruit, citrus, group 10	0.10
Fruit, pome, group 11	0.10
Fruit, stone, group 12	0.10
Goat, fat	0.10
Goat, meat	0.10
Goat, meat byproducts	0.10
Grain, aspirated grain fractions	1.8
Grain, cereal, forage, fodder and straw group 16, except corn and sorghum; forage	1.0
Grain, cereal, forage, fodder and straw, group 16, hay	0.30
Grain, cereal, forage, fodder and straw, group 16, stover	0.30
Grain, cereal, forage, fodder and straw, group 16, except rice; straw	0.10
Grain, cereal, group 15	0.10
Grain, cereal, group 15 (except rice grain and sorghum grain)	0.10
Grain, cereal, stover	0.80
Grain, cereal, straw	3.0
Grape	0.10
Grass, forage	5.0
Grass, hay	8.0
Guava	0.10
Herbs and spices group 19	2.0
Hog, fat	0.10
Hog, meat	0.10
Hog, meat byproducts	0.10
Hop, dried cones	0.10
Horse, fat	0.10
Horse, meat	0.10
Horse, meat byproducts	0.10
Horseradish	0.10
llama	0.10
Jaboticaba	0.10
Juneberry	0.10
Kava, roots	0.10
Kiwifruit	0.10
Lingonberry	0.10
Longan	0.10
Lychee	0.10
Mango	0.10
Milk	0.05
Millet, flour	0.80
Mustard, seed	0.10
Noni	0.10
Nut, tree, group 14	0.10
Oat, flour	0.80
Okra	0.10
Olive	0.10
Palm heart	0.10
Palm heart, leaves	0.10
Papaya	0.10
Passionfruit	0.10
Pawpaw	0.10
Peanut	0.10
Peanut, hay	0.10
Persimmon	0.10
Pistachio	0.10

Commodity	Parts per million
Pomegranate	0.10
Poultry, meat byproducts	0.10
Pulasan	0.10
Pummelo	0.10
Rambutan	0.10
Rapeseed, forage	0.10
Rapeseed, seed	0.10
Rice, grain	1.3
Rice, hulls	3.5
Rice, straw	1.0
Rye, bran	0.80
Rye, flour	0.80
Safflower, seed	0.10
Salal	0.10
Sapodilla	0.10
Sapote, black	0.10
Sapote, mamey	0.10
Sheep, fat	0.10
Sheep, meat	0.10
Sheep, meat byproducts	0.10
Shellfish	0.30
Sorghum, forage	0.20
Sorghum, grain	0.25
Sorghum, sweet	0.10
Soursop	0.10
Soybean, seed	0.10
Spanish lime	0.10
Star apple	0.10
Starfruit	0.10
Stevia	0.10
Strawberry	0.10
Strawberrypear	0.10
Sugar apple	0.10
Sugarcane	0.15
Sunflower, seed	0.10
Tea, dried	0.10
Ti, leaves	0.10
Ti, roots	0.10
Vanilla	0.10
Vegetable, brassica, leafy, group 5	0.10
Vegetable, bulb, group 3	0.10
Vegetable, cucurbit, group 9	0.10
Vegetable, foliage of legume, except soybean, subgroup 7A	0.10
Vegetable, fruiting, group 8	0.10
Vegetable, leafy, except brassica, group 4	0.10
Vegetable, leaves of root and tuber, group 2	0.10
Vegetable, legume, group 6	0.10
Vegetable, root and tuber, group 1	0.10
Wasaba, roots	0.10
Wax jambu	0.10
Wheat, bran	0.80
Wheat, flour	0.80
Wheat, germ	0.80
Wheat, middlings	0.80
Wheat, shorts	0.80

(b) Section 18 emergency exemptions.  
[Reserved]

(c) Tolerances with regional registrations. [Reserved]

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(d) *Indirect or inadvertent residues.*  
[Reserved]

[63 FR 52180, Sept. 30, 1998, as amended at 63 FR 65078, Nov. 25, 1998; 64 FR 45890, Aug. 23, 1999; 65 FR 48626, Aug. 9, 2000; 66 FR 39647, 39682, Aug. 1, 2001; 67 FR 35050, May 17, 2002; 67 FR 40211, June 12, 2002; 68 FR 37765, June 25, 2003; 69 FR 29459, May 24, 2004; 69 FR 58078, Sept. 29, 2004; 73 FR 9221, Feb. 20, 2008; 74 FR 46376, Sept. 9, 2009; 76 FR 34886, June 15, 2011; 77 FR 26461, May 4, 2012]

§ 180.516 **Fludioxonil; tolerances for residues.**

(a) *General.* Tolerances are established for residues of the fungicide fludioxonil (4-(2,2-difluoro-1,3-benzodioxol-4-yl)-1H-pyrrole-3-carbonitrile) in or on the following commodities:

Commodity	Parts per million
Animal feed, nongrass, group 18	0.01
Avocado	0.45
Bean, dry	0.4
Bean, succulent	0.4
Brassica, head and stem, subgroup 5A	2.0
Brassica, leafy greens, subgroup 5B	10
Bushberry subgroup 13B	2.0
Caneberry subgroup 13A	5.0
Canistel	0.45
Citrus, oil	500
Cotton, gin byproducts	0.05
Cotton, undelinted seed	0.05
Flax, seed	0.05
Fruit, citrus, group 10	10
Fruit, pome, group 11	5.0
Fruit, stone, group 12	5.0
Grain, cereal	0.02
Grain, cereal, forage, fodder, and straw, group 16	0.01
Grape	1.0
Grass, forage, fodder and hay, group 17	0.01
Herb subgroup 19A, dried	65
Herb subgroup 19A, fresh	10
Herbs and spices group 19	0.02
Juneberry	2.0
Kiwifruit	20
Leafy greens subgroup 4A, except spinach	30
Lingonberry	2.0
Longan	1.0
Lychee	1.0
Mango	0.45
Melon subgroup 9A	0.03
Onion, bulb	0.20
Onion, green	7.0
Papaya	0.45
Peanut	0.01
Peanut, hay	0.01
Pistachio	0.10
Pomegranate	5.0
Pulasan	1.0
Rambutan	1.0
Rapeseed, forage	0.01
Rapeseed, seed	0.01
Safflower, seed	0.01
Salal	2.0
Sapodilla	0.45
Sapote, black	0.45

Commodity	Parts per million
Sapote, mamey	0.45
Spanish lime	1.0
Star apple	0.45
Strawberry	2.0
Sunflower, seed	0.01
Tomatillo	0.50
Tomato	0.50
Turnip, greens	10
Vegetable, bulb, group 3	0.02
Vegetable, cucurbit, crop group 9	0.45
Vegetable, foliage of legume, group 7	0.01
Vegetable, fruiting, group 8	0.01
Vegetable, leafy, except brassica, group 4	0.01
Vegetable, leaves of root and tuber, crop group 2	30
Vegetable, legume, group 6	0.01
Vegetable, root and tuber, group 1	0.02
Vegetable, root, except sugar beet, subgroup 1B	0.75
Vegetable, tuberous and corn, except potato, subgroup 1D	3.5
Watercress	7.0
Yam, true, tuber	8.0

(b) *Section 18 emergency exemptions.* Time-limited tolerances are established for residues of the fungicide fludioxonil (4-(2,2-difluoro-1,3-benzodioxol-4-yl)-1H-pyrrole-3-carbonitrile) in connection with use of the pesticide under section 18 emergency exemptions granted by EPA. The tolerances will expire and are revoked on the dates specified in the following table:

Commodity	Parts per million	Expiration/revocation date
Pineapple	13	12/31/13
Starfruit	10	12/31/10

(c) *Tolerances with regional registrations.* [Reserved]

(d) *Indirect or inadvertent residues.*  
[Reserved]

[62 FR 56082, Oct. 29, 1997]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 180.516, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at [www.fdsys.gov](http://www.fdsys.gov).

§ 180.517 **Fipronil; tolerances for residues.**

(a) *General.* Therefore, tolerances are established for combined residues of the insecticide fipronil (5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(1R,S)-(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile) and its metabolites 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-